

PHMC Contract Overview

C. M. Murphy, President and Chief Executive
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Settler tube mock-up and piping



*Final Pass vacuuming
in K West*



*FFTF's prototype 6CVL at prep
station*



*Hitting mud
lense
at ~325 ft on
ZP-1 Well*



*Misting system implemented by
WS&D for open-air waste retrieval*



*212-N Facility: Crate #19 being
loaded into a shipping container*



*Hanford Patrol rifle
marksmanship training*



Plutonium glovebox HC-125

Overview

This section of the report is intended to provide an executive-level performance overview. Unless otherwise noted, all information is as of July 2007.

Included in this section are descriptions of significant accomplishments considered to have made the greatest contribution toward safe, timely, and cost-effective cleanup; progress against the contract with RL; project cost summary analysis; and overviews of safety and critical issues that identify the high-level challenges to achieving cleanup progress.

Notable Accomplishments

Nuclear Materials Stabilization and Disposition (Project Baseline Summary [PBS] RL-0011)

Disposition the Plutonium Finishing Plant (PFP) Facility

- Completed draining the HA-23S water walls.
- Completed draining of liquids in Pulser glovebox.
- Completed internal clean out of the HA-14S glovebox.
- Completed the structural evaluation of the 216-Z-9 crib slab.
 - A survey was performed to support the structural analysis of the slab. The results of the survey are with the Structural Engineer.
- Completed Safeguards measurements on three 3013 containers, bringing the total completed to-date to 80.
- Unpacked 93 9975 containers with expired leak test.
- Initiated packaging of 3013s into 9975 shipping containers in preparation for shipping.

Spent Nuclear Fuel (SNF) Stabilization and Disposition (PBS RL-0012)

- **K East Deactivation and Decommissioning (D&D) Project**
 - Completed trans-loading of 6.5 debris bins.
 - Completed incorporation of opportunities identified in Value Engineering (VE) into schedule revision; use of Hydrolase process avoided, reducing overall performance risk.
- **Hose In Hose (HIH) Transfer**
 - Permanently disconnected electrical power to HIH pumps in K East, K West, and booster stations, and removed booster station pumping power generator.
- **K West**
 - Completed bulk sludge containerization.
 - Commenced debris removal in North Loadout Pit (NLOP).
 - Designed and started procurement of grafoil collection system.
- **Legacy Fuel**
 - Implemented baseline update to include MCO processing in FY 2008 into baseline.

Notable Accomplishments, continued

Solid Waste Stabilization and Disposition (PBS RL-0013) and Operate Waste Disposal Facility (PBS RL-0080)

- Six shipments (63 cubic meters [m³]) to the Waste Isolation Pilot Plant (WIPP) were completed in July, including the first shipment of Poly-Chlorinated Bi-phenols (PCBs).
 - A backlog of 282 m³ of certified waste was available for shipment at the end of the month.
 - Completed Carlsbad Area Field Office (CBFO) recertification audits with no Corrective Action Reports issued.
- A total of 318 m³ of suspect Transuranic (TRU) waste was retrieved during July. Washington State Department of Ecology (Ecology) agreed to allow container transfers from 218-E-12B and 218-W-3A to the 218-W-4C Process Area, without starting a 90-day designation clock.
- During July, an additional 113 m³ of mixed low-level waste (MLLW) was dispositioned.

Safeguards and Security (PBS RL-0020)

- Performed heat stress monitoring at Plutonium Finishing Plant (PFP) and at Patrol Training Academy (PTA); no issues to resolve.
- Completed lock/key issuance for Southern Area shred bins.
- Conducted specialized weapons training at U.S. Army's Yakima Training Center for Tactical Response Force.

Soil and Water Remediation Groundwater/Vadose Zone (PBS RL-0030)

- **River Corridor**
 - Completed apatite barrier injections at 100-NR-2 wells. (Performance Incentive [PI]).
 - Completed 30 percent design review of the KR-4 pump and treat expansion. (PI)
 - Initiated round-the-clock operation of the electrocoagulation system for chromium treatment. (PI)
 - Completed drilling twelve wells for the biostimulation treatability test in 100-D.
 - Completed drilling an integrated (with Washington Closure Hanford) soil/groundwater monitoring well.

Notable Accomplishments, continued

Nuclear Facility Decontamination and Decommissioning (D&D), Remainder of Hanford (PBS RL-0040)

Central Plateau D&D

- **212-N Facility**
 - Shipped crates #6,7,8,10, 15, and 16.
- **Waste Site Remediation**
 - Completed direct push activities, and sampling in the 216-A-21 crib.
- **Reliability Projects**
 - Continued progress on current year reliability projects.
 - o Completed L-515, *Chip Seal from Route 45 between Wye Barricade and Route 11A*, on July 27, 2007.
 - o Awarded the construction contract for L-626, 100B Export Water System Reliability Enhancements, 181-B (River Pump House) diesels/pumps, and associated equipment installation on July 24, 2007.
 - o Started construction on Project L-429, *12-Inch Water Line Mortar Lining Along Fourth Street from Baltimore to Canton*.

Nuclear Facility D&D, Fast Flux Test Facility (FFTF) (PBS RL-0042)

- **Fuel Offload - Fuel Disposition T-3 Cask**
 - DOE-HQ approval of Revision 1 of the T-3 Safety Analysis Report for Packaging (SARP) addendum for 6CVL fuel container operations was received in July.
- **Disposable Solid Waste Cask (DSWC) Operations**
 - The first of three DSWCs has been loaded with a waste container and moved to the 400 Area Storage Pad.

Current Issues

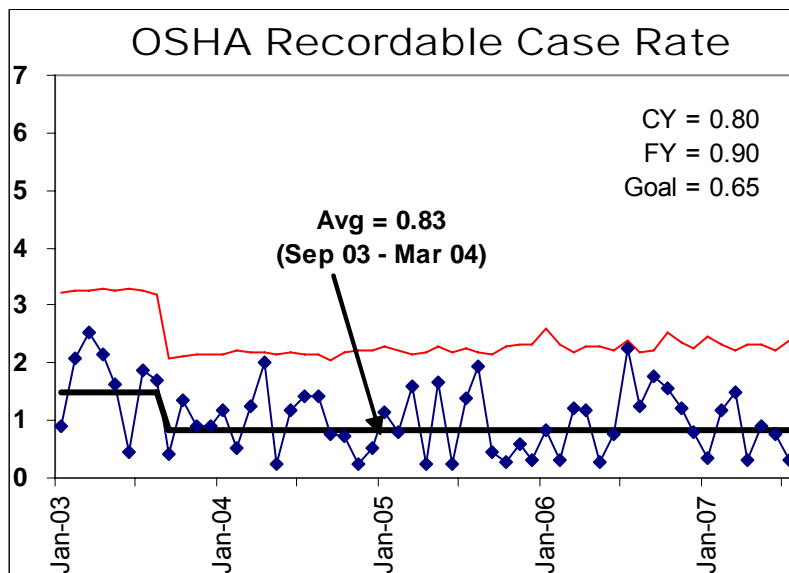
SNF Stabilization and Disposition (PBS RL-0012)

- **STP received a draft letter from RL providing additional direction for the disposition of KOP sludge, to be handled as spent nuclear fuel.**
 - Mitigation in Progress:
 - o Alternative treatment analysis underway.
 - o Meetings with WIPP representatives to understand waste acceptance criteria.
 - o Assessing overall PBS RL-0012 priorities.

Safety Overview

The focus of this section is to document trends in occurrences. FH continues to focus on improving safety through the efforts of the PHMC workforce as they implement the Integrated Environmental Safety and Health Management System, work towards achieving and maintaining Voluntary Protection Program "Star" status, and accomplish work through enhanced work planning. Safety and health statistical data is presented below. The safety charts are reported according to Occupational Safety and Health Administration (OSHA) standards.

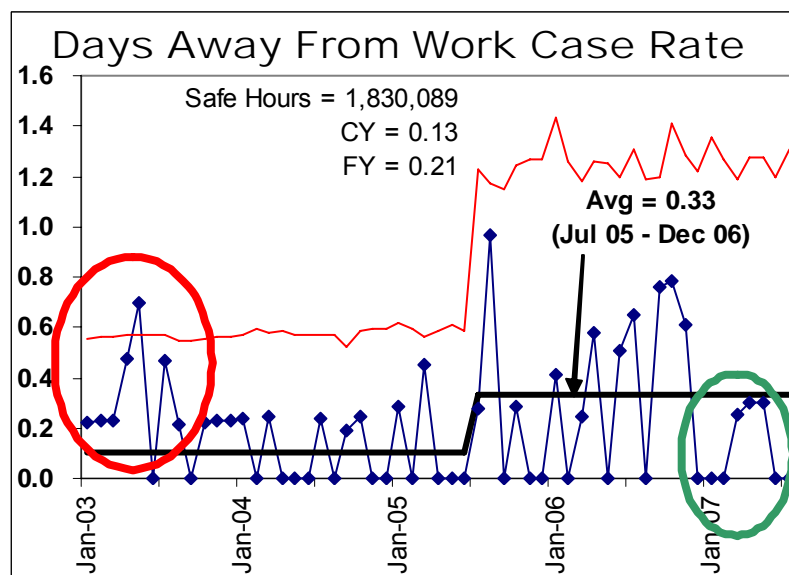
Total OSHA Recordable Case Rate:



There was one OSHA recordable case in July. This was very good performance compared to performance for the month of July during the past four years.

Common sources for OSHA recordable injuries include overexertions, body motion, "awkward position," and "struck against object."

OSHA Days Away From Work (DAFW) Case Rate:

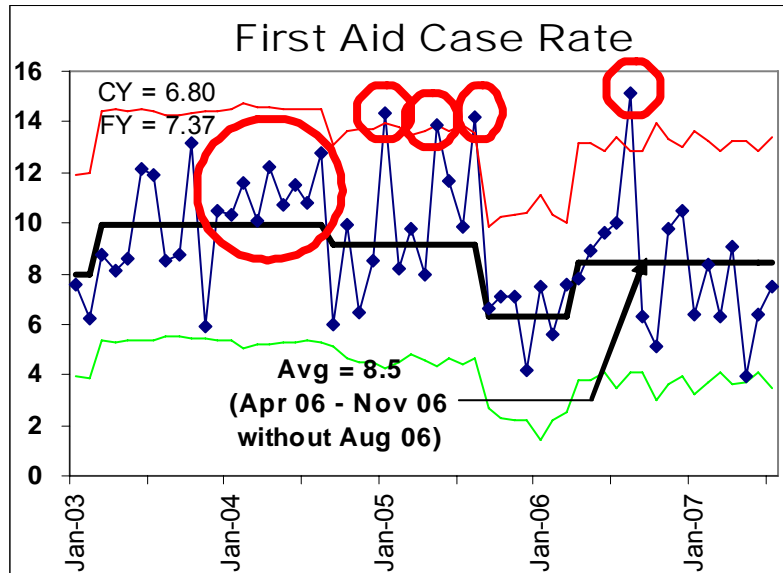


There were no Days Away from Work injuries reported in July.

The past eight months' case rates have been below the baseline average. The baseline average will be adjusted downward when the data stabilize.

Safety Overview, continued

First Aid Case Rate:

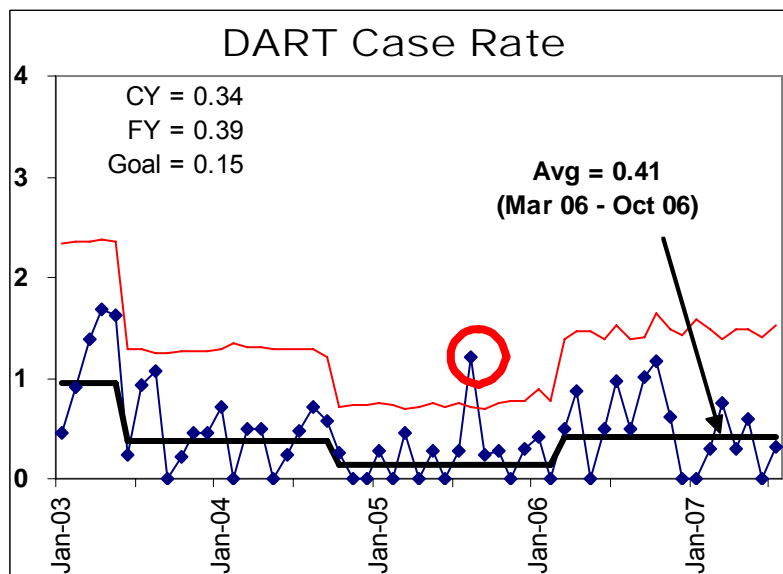


First Aid Cases have been steady since September 2006 on a baseline of 8.5.

The past several months have been below average and a decreasing trend may be developing.

In the summer months there is an increase in insect bites/stings, however, these cases rarely become OSHA Recordable.

Days Away Restricted/Transferred (DART) Case Rate:



The Fluor DART case rate remains stable, but at more than twice as high as the goal. As with the DAFW rate, the primary source of injuries continues to be strain/sprains and ligament/cartilage damage injuries.

Schedule/Cost Performance (\$M)

Beginning this month, both Current Month and Cumulative-to-Date (that is, FY 2004 to present) performance is being presented. Variances addressed will be at the Cumulative-to-Date level.

Current Period (July)	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion
HQ-0012X SNF Stabilization and Disposition Storage Ops	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
RL-0011 Nuclear Materials Stabilization & Disposition	\$7.2	\$7.6	\$6.6	\$0.3	4.8%	\$0.9	12.3%	\$92.6
RL-0012 SNF Stabilization & Disposition	\$16.0	\$17.2	\$7.4	\$1.2	7.6%	\$9.7	56.7%	\$123.8
RL-0013 Solid Waste Stabilization & Disposition	\$13.7	\$16.4	\$14.0	\$2.6	19.3%	\$2.3	14.3%	\$183.0
RL-0020 Safeguards & Security	\$5.4	\$5.5	\$5.8	\$0.1	1.6%	-\$0.3	-5.7%	\$78.4
RL-0030 Soil & Water Remediation, Groundwater/Vadose Zone	\$6.4	\$5.8	\$5.0	-\$0.6	-9.7%	\$0.8	13.7%	\$76.8
RL-0040 Nuclear Facility D&D, Remainder of Hanford	\$6.0	\$5.4	\$5.7	-\$0.6	-10.1%	-\$0.4	-6.7%	\$61.4
RL-0042 FTF Project	\$2.1	\$1.9	\$2.0	-\$0.2	-9.0%	-\$0.1	-3.0%	\$28.7
RL-0043 HAMMER	\$0.0	\$0.1	\$0.1	\$0.1	0.0%	\$0.0	16.7%	\$0.0
RL-0080 Operate Waste Disposal Facility	\$0.3	\$0.3	\$0.3	-\$0.1	-21.4%	\$0.0	-3.5%	\$3.1
HQ-MS100 HAMMER	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
Subtotal Sub-project Work scope	\$57.1	\$60.1	\$47.0	\$2.9	5.1%	\$13.1	21.8%	\$647.8
4.4.6.1+2 Request for Services & HAMMER RFSS	\$1.4	\$1.4	-\$0.1	\$0.0	-1.0%	\$1.6	109.8%	\$14.6
4.4.6.3 Work Orders from PNNL	\$0.7	\$0.7	\$0.3	\$0.0	0.0%	\$0.4	57.7%	\$8.4
4.4.6.4 Work Orders from BHI	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
4.4.6.6 Work Orders from BNI	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	77.7%	\$0.1
4.4.6.7 Work Orders from CH2M HILL	\$3.4	\$3.4	\$2.1	\$0.0	0.0%	\$1.3	37.6%	\$33.0
4.4.6.9 Work Orders from AMH	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	43.7%	\$0.3
4.4.6.10 Work Orders from ATL	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	59.1%	\$0.1
4.4.6.11 Work Orders from WCH	\$0.6	\$0.6	\$0.4	\$0.0	0.0%	\$0.3	42.5%	\$5.9
4.4.6.12 RFSSs from National Guard Bureau	\$0.1	\$0.1	\$0.1	\$0.2	0.0%	\$0.0	-45.3%	\$1.3
Total Work For Others	\$6.3	\$6.3	\$2.8	\$0.0	-0.2%	\$3.5	56.3%	\$63.7
Total FH Contract Work scope	\$63.4	\$66.4	\$49.8	\$2.9	4.6%	\$16.6	25.0%	\$711.5

NOTE: Numbers rounded to nearest \$0.1M.

Cumulative-To-Date (FY 2004-Present)	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion (thru FY 2008)
HQ-0012X SNF Stabilization and Disposition Storage Ops	\$2.5	\$2.5	\$2.4	\$0.0	0.0%	\$0.1	4.9%	\$2.5
RL-0011 Nuclear Materials Stabilization & Disposition	\$551.5	\$563.8	\$529.7	\$12.3	2.2%	\$34.1	6.0%	\$672.4
RL-0012 SNF Stabilization & Disposition	\$483.5	\$479.5	\$550.2	-\$4.0	-0.8%	-\$70.7	-14.8%	\$582.3
RL-0013 Solid Waste Stabilization & Disposition	\$612.9	\$603.7	\$596.4	-\$9.2	-1.5%	\$7.3	1.2%	\$870.5
RL-0020 Safeguards & Security	\$248.6	\$248.0	\$242.7	-\$0.6	-0.3%	\$5.3	2.2%	\$351.6
RL-0030 Soil & Water Remediation, Groundwater/Vadose Zone	\$191.8	\$185.5	\$187.4	-\$6.4	-3.3%	-\$1.9	-1.0%	\$303.7
RL-0040 Nuclear Facility D&D, Remainder of Hanford	\$235.9	\$234.4	\$231.8	-\$1.5	-0.6%	\$2.6	1.1%	\$321.2
RL-0041 Nuclear Facility D&D, River Corridor Closure	\$30.4	\$30.4	\$26.4	\$0.0	0.0%	\$4.0	0.0%	\$30.4
RL-0042 FTF Project	\$144.1	\$141.4	\$138.5	-\$2.7	-1.9%	\$2.9	2.1%	\$168.7
RL-0043 HAMMER	\$7.3	\$7.3	\$7.3	-\$0.1	-1.2%	\$0.0	-0.4%	\$7.3
RL-0080 Operate Waste Disposal Facility	\$16.6	\$16.3	\$13.8	-\$0.3	-1.6%	\$2.5	15.2%	\$20.0
HQ-MS100 HAMMER	\$8.0	\$8.0	\$7.9	\$0.0	0.0%	\$0.1	0.0%	\$8.0
Subtotal Sub-project Work scope	\$2,533.2	\$2,520.7	\$2,534.4	-\$12.5	-0.5%	-\$13.7	-0.5%	\$3,338.9
4.4.6.1+2 Request for Services & HAMMER RFSS	\$51.8	\$50.3	\$42.9	-\$1.5	-2.9%	\$7.3	14.6%	\$55.1
4.4.6.3 Work Orders from PNNL	\$31.1	\$31.1	\$27.5	\$0.0	0.1%	\$3.7	11.8%	\$33.1
4.4.6.4 Work Orders from BHI	\$5.4	\$5.0	\$4.3	-\$0.4	0.0%	\$0.7	14.3%	\$5.4
4.4.6.5 Work Orders from HEHF	\$0.3	\$0.3	\$0.2	\$0.0	0.0%	\$0.1	35.2%	\$0.3
4.4.6.6 Work Orders from BNI	\$1.4	\$1.4	\$0.6	\$0.0	-0.2%	\$0.9	59.9%	\$1.5
4.4.6.7 Work Orders from CH2M HILL	\$140.6	\$140.2	\$124.4	-\$0.4	-0.3%	\$15.9	11.3%	\$148.1
4.4.6.8 Work Orders Fabrication Services	\$3.4	\$3.4	\$2.3	\$0.0	0.0%	\$1.1	32.2%	\$3.4
4.4.6.9 Work Orders from AMH	\$1.0	\$1.0	\$0.9	\$0.0	0.0%	\$0.1	13.9%	\$1.1
4.4.6.10 Work Orders from ATL	\$0.2	\$0.2	\$0.1	\$0.0	0.0%	\$0.1	42.2%	\$0.2
4.4.6.11 Work Orders from WCH	\$9.8	\$9.6	\$8.4	-\$0.2	-1.8%	\$1.2	12.1%	\$11.1
4.4.6.12 RFSSs from National Guard Bureau	\$0.7	\$0.7	\$0.8	\$0.0	0.0%	-\$0.1	-12.6%	\$1.3
Total Work For Others	\$245.8	\$243.4	\$212.4	-\$2.4	-1.0%	\$31.0	12.7%	\$260.6
Total FH Contract Work scope	\$2,779.0	\$2,764.1	\$2,746.8	-\$14.9	-0.5%	\$17.3	0.6%	\$3,599.5

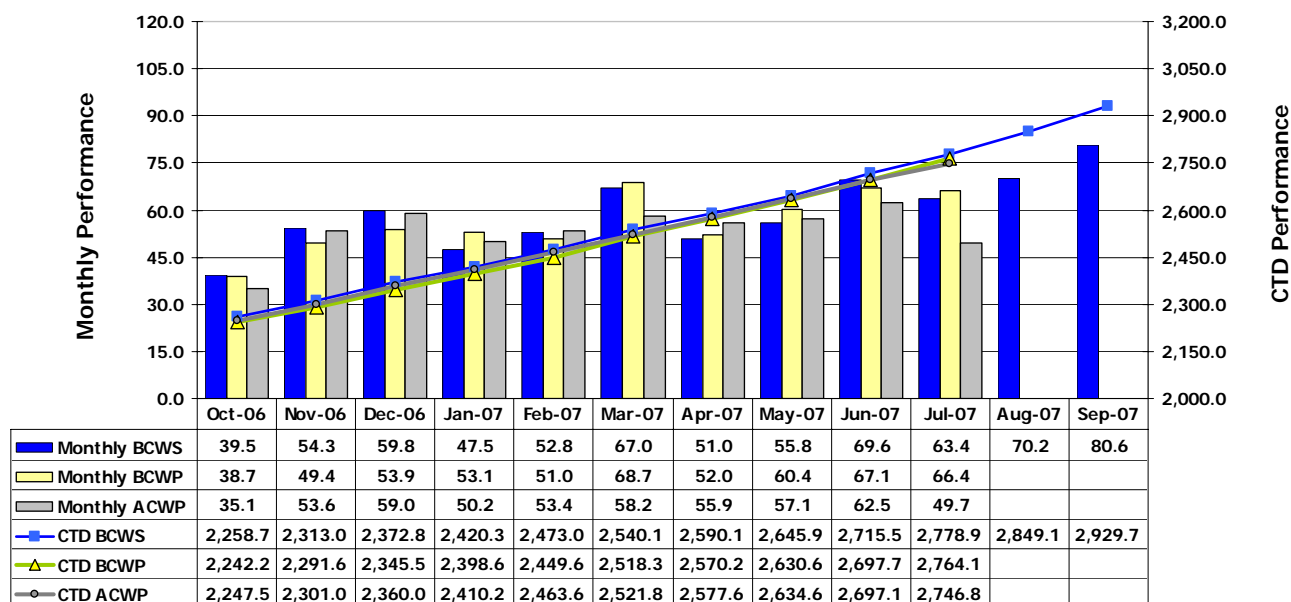
NOTE: Numbers rounded to nearest \$0.1M.

CTD Schedule Performance: Cumulative-to-date contract schedule performance reflected a -\$14.9M/-0.7 percent unfavorable variance. The most significant schedule variances are discussed in Section B, *Nuclear Materials Stabilization and Disposition*, Section F, *Solid Waste Stabilization and Disposition*, and Section G, *Soil and Water Remediation, Groundwater/Vadose Zone*.

CTD Cost Performance: Cumulative-to-date contract cost performance reflected a +\$17.3M/0.6 percent variance. The most significant cost variances are discussed in Section B, *Nuclear Materials Stabilization and Disposition*, and Section C, *SNF Stabilization and Disposition*.

Schedule/Cost Performance (\$M), continued

Performance Status
CTD and Monthly (\$M)



FY 2007 FH Funds vs. Spend Forecast (\$M)

PBS Title	PBS	Projected FY 2007 Funding	July 2007 Fiscal Year Spend Forecast	Variance + / (-)
SNF Stabilization and Disposition Storage Ops	HQ-0012X	\$0.1	\$0.1	\$0.0
Nuclear Materials Stabilization & Disposition	RL-0011	\$98.2	\$98.5	(\$0.2)
SNF Stabilization & Disposition	RL-0012	\$137.5	\$123.5	\$13.9
Solid Waste Stabilization & Disposition	RL-0013	\$212.2	\$193.5	\$18.6
Safeguards & Security	RL-0020	\$80.1	\$78.6	\$1.5
Soil & Water Remediation, Groundwater/Vadose Zone	RL-0030	\$91.9	\$80.2	\$11.7
Nuclear Facility D&D, Remainder of Hanford	RL-0040	\$70.9	\$61.4	\$9.5
FFTF Project	RL-0042	\$41.0	\$27.6	\$13.4
HAMMER	RL-0043	\$1.4	\$1.4	\$0.0
Operate Waste Disposal Facility	RL-0080	\$3.3	\$2.5	\$0.8
HAMMER	HQ-MS100	\$0.2	\$0.2	\$0.0
Total FH		\$736.8	\$667.6	\$69.2

NOTE: Numbers rounded to nearest \$0.1M.

Milestone Performance

Milestones represent significant events in project execution. DOE Enforceable Agreement milestones were established to provide high-level visibility to critical deliverables and specific status on the accomplishment of these key events. The FY 2007 Enforceable Agreement milestone information provided herein is based upon the current baseline including RL-approved changes. Changes from month-to-month in both the total number of milestones to be completed and in the forecast status of upcoming milestones are the result of BCRs approved during the reporting period.

Enforceable Agreement milestone, M-091-421, "Treat 3,000 Cubic Meters Contact-Handled Transuranic Mixed Waste (CH-TRUM) by December 31, 2006," was missed.* The milestone's completion is projected to be September 30, 2008.

Enforceable Agreement milestone, M-034-32, "Complete Removal of K East Basin Structure," due March 31, 2007, was missed.* This milestone's completion is projected outside of the FH contract term. The TPA dispute resolution process is addressing the issues associated with this milestone.

Note: the table below reflects data from the Hanford Site Technical Database. All of the TPA Enforceable Agreement milestones due in FY 2007 are reported herein, including those completed in previous years (e.g., FY 2005 or FY 2006).

* See letter FH-0701993-R1

MILESTONE TYPE	FISCAL YEAR-TO-DATE				REMAINING SCHEDULED			
	Completed Early	Completed On Schedule	Completed Late	Overdue	Forecast Early	Forecast On Schedule	Forecast Late	Total FY 2007
Enforceable Agreement	16	2	0	2	3	3	0	26

Gold Metrics

Measure/Units		1st Qtr	2nd Qtr	3rd Qtr	Jul 2007	Aug 2007	Sep 2007	4th Qtr	FY 2007 To Date	FY 2007 Total
Nuclear Facility Completions (# of facilities)	RL Planned	-	-	-	-	-	3	3	-	3
	Actual	-	-	4	-	-	-	-	4	-
Radioactive Facility Completions (# of facilities)	RL Planned	-	-	-	-	-	-	-	-	-
	Actual	-	-	-	-	-	-	-	-	-
Industrial Facility Completions (# of facilities)	RL Planned	-	-	-	-	-	-	-	-	-
	Actual	-	11	-	-	-	-	-	11	-
Remediation Complete * (# of release sites)	RL Planned	-	-	-	-	-	-	-	-	-
	Actual	-	-	-	3	-	-	-	3	-
Spent Nuclear Fuel packaged for final disposition (MTHM)	RL Planned	-	-	-	-	-	-	-	-	-
	Actual	-	-	0.01	-	-	-	-	0.01	-
Transuranic Waste shipped for disposal at WIPP (cubic meters)	RL Planned	119	126	126	42	42	43	127	413	498
	Actual	119	179	234	63	-	-	-	594	-
Low-Level and Mixed Low-Level Waste disposed (cubic meters)	RL Planned	822	822	847	287	287	289	863	2,778	3,354
	Actual	197	195	159	114	-	-	-	664	-

* Three Waste Sites were completed by the Central Plateau Remediation Project in July 2007:

- 216-N-5 Trench
- 216-N-6 Swamp
- 216-N-7 Trench

Government Furnished Services/Items

Listed below are the near-term RL action/commitments required to support FH's accelerated cleanup. Only data for the next 30 days (including any open GFS/I from prior periods) are shown. Items highlighted in "gold" reflect the affected Performance Incentive. Items in "pink" reflect an overdue status.

NOTE: GFS/I data is through August 21, 2007.

Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	GFS/GFI	RL Letter No. & Date Completed	FH Submittal	FH Letter No. & Date Completed
GF0089	C.5.1.2.d GFS/I	WBS 4.4.3.4 Safety and Health Management Integrated Safety Management System	• Safety & Health	DE-AC06-96RL13200, C.5.1.2, GFS/GFI	Approve updates to the Annual Performance Objectives, Measures, and Commitments Report within 30 days of submittal			
					Approve updates to the Annual Performance Objectives, Measures, and Commitments Report within 30 days of submittal (2007) Commitment: 31 August 2007		Performance Objectives, Measures, and Commitments Report (2007) Planned: 1 August 2007	FH-0701770 Completed: 1 August 2007
GF0136	C.2.3.1.2.d GFS/I	WBS 4.1.4.1.2 Transition FFTF Complex Transition FFTF Complex	• FFTF Closure	DE-AC06-96RL13200, C.2.3.1.2, GFS/GFI DE-AC06-96RL13200, RL-042, 1a(4)	DOE will ensure the T-3 Cask is available to ship the sodium-bonded fuel assemblies Commitment: 30 August 2007			
GF0145	C.4.2.16.d GFS/I	WBS 4.3.1.3 Fleet Services Fleet Maintenance	• Closure Services & Infrastructure	DE-AC06-96RL13200, C.4.2.16, GFS/GFI	DOE guidance must be provided to the Contractor 30 calendar days prior to the required completion date.			
					DOE guidance on input to the Transportation Efficiency Management Report Database must be provided to the Contractor 30 calendar days prior to the required completion date. (2007) Commitment: 14 July 2007			

Contract Deliverables

Listed below are the near-term FH action/commitments required to support FH's accelerated cleanup. Only data for the next 30 days (including any open Contract Deliverables from prior periods) are shown. Items highlighted in "gold" reflect the affected PI. Items in "pink" reflect an overdue status. NOTE: All contract deliverable data is through August 21, 2007.

Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0114	C.4.2.41.c DELIVERABLES/COMPLETIONS	WBS 4.3.5.6 Material Control and Accountability Material Control and Accountability	• Safety & Health	DE-AC06-96RL13200.C.4.2.41. DELIVERABLES	Nuclear Material Accountability Transaction Data Report Due: Monthly			
					Nuclear Material Accountability Transaction Data Report (Aug 2007) Planned: 14 September 2007			
CD0115	C.4.2.41.c DELIVERABLES/COMPLETIONS	WBS 4.3.5.7 Safeguards & Security Program Management Safeguards & Security	• Safety & Health	DE-AC06-96RL13200.C.4.2.41. DELIVERABLES	Nuclear Material Balance Report Due: Monthly			
					Nuclear Material Balance Report (Aug 2007) Planned: 17 September 2007			
CD0139	C.5.1.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.3 Environmental Protection Environmental Protection	• Regulatory Compliance	DE-AC06-96RL13200.C.5.1.1. DELIVERABLES	Annual Environmental Release Report Due: Annually			
					Annual Environmental Release Report (2007) Planned: 31 August 2007			
CD0169	C.5.3.4.c DELIVERABLES/COMPLETIONS	WBS 4.4.4 PHMC Planning and Integration Contract Reporting (Baseline)	• Project Systems & Support	DE-AC06-96RL13200.C.5.3.4. DELIVERABLES	Project Hanford Management Contract Performance Report Due: Monthly			
					Project Hanford Management Contract Performance Report (Jul 2007) Planned: 30 August 2007			
CD0171	C.4.2.19.c DELIVERABLES/COMPLETIONS	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200.C.4.2.19. DELIVERABLES	August Update to FY 200X Contractor Post Retirement Benefits Other Than Pension (PRB) for DOE Financial Statement Disclosures (FAS 106) Due: Annually			
					August Update to FY 200X Contractor Post Retirement Benefits Other Than Pension (PRB) (2007) Planned: 31 August 2007			

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Contract Deliverables, continued

Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0172	C.4.2.19.c DELIVERABLES/COMPLETIONS	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200, C.4.2.19, DELIVERABLES	August Update to Fiscal Year 200X Contractor Pension Data for DOE Financial Statement Disclosures (FAS 87) Due: Annually August Update to Fiscal Year 200X Contractor Pension Data for DOE Financial Statement Disclosures (FAS 87) (2007) Planned: 27 August 2007			
CD0173	C.5.3.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200, C.5.3.1, DELIVERABLES	Financial Information System (FIS) Management & Reporting System (MARS) Due: Month-End Deadlines Financial Information System (FIS) Management & Reporting System (MARS) (Aug 2007) Planned: 10 September 2007			
CD0179	C.5.3.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200, C.5.3.1, DELIVERABLES	Contract Funds Status Report Due: Monthly Contract Funds Status Report (Jul 2007) Planned: 27 August 2007			
CD0182	C.5.1.3.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.7 Nuclear Safety	• Regulatory Compliance	DE-AC06-96RL13200, C.5.1.3, DELIVERABLES	Unreviewed Safety Question Summary Report for each FH managed category 1,2, and 3 nuclear facilities Due: Annually Unreviewed Safety Question Summary Report for B Plant (2007) Planned: 14 September 2007			
CD0271	C.5.3.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200, C.5.3.1, DELIVERABLES	Depreciation Charges Due: Monthly Depreciation Charges (Aug 2007) Planned: 10 September 2007			
CD0281	C.5.3.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200, C.5.3.1, DELIVERABLES	Fluor Hanford, Inc., Cost Submittal FHXXXX Due: Monthly Fluor Hanford, Inc., Cost Submittal FHXXXX (Aug 2007) Planned: 10 September 2007			

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Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0288	C.5.1.1.c DELIVERABLES/COMPLETION S	WBS 4.4.3.3 Environmental Protection Environmental Protection	• Regulatory Compliance	DE-AC06-96RL13200, C.5.1.1, DELIVERABLES	National Pollutant Discharge Elimination System Discharge Monitoring Report Due: Monthly			
					National Pollutant Discharge Elimination System Discharge Monitoring Report (Jul 2007) Planned: 25 August 2007			
CD0300	C.4.2.52.c DELIVERABLES/COMPLETION S	WBS 4.3.1.1.3 Water Compliance and Sampling Utilities Operations and Maintenance--Water Compliance and Sampling	• Closure Services & Infrastructure	DE-AC06-96RL13200, C.4.2.52, DELIVERABLES	200E, 200W, 400 Area Drinking Water Report Due: Monthly			
					200E, 200W, 400 Area Drinking Water Report (Aug 2007) Planned: 10 September 2007			
CD0406	C.4.2.19.c DELIVERABLES/COMPLETION S	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200, C.4.2.19, DELIVERABLES	Multi Employer Pension Plan Actuarial Valuation Report Due: Annually			
					Multi Employer Pension Plan Actuarial Valuation Report (2007) Planned: 3 September 2007			
CD0539	C.2.5.4.c DELIVERABLES/COMPLETION S	WBS 4.1.7.23 200 ZP-1 Operable Unit Remediate 200-ZP-1 Groundwater	• Soil & Water Remediation/Groundwater	DE-AC06-96RL13200, C.2.5.4, DELIVERABLES	Treatment options assessed to address the Technetium-99 near T Tank Farm and the Technetium-99 being pulled into the 200-ZP-1 treatment system Commitment: 31 August 2007 Planned: 31 August 2007			
CD0548	C.3.1.1.c DELIVERABLES/COMPLETION S	WBS 4.4.3.12 Quality Assurance Quality Assurance	• Regulatory Compliance	DE-AC06-96RL13200, C.3.1.1, DELIVERABLES	Reports to RL as required by memorandum, Paul Golan, EM-2, Response to the RL Requests for Continual Submittal of Quarterly Status Reports, dated April 29, 2005. Due: Quarterly			
					Reports to RL as required by memorandum, Paul Golan, EM-2, Response to the RL Requests for Continual Submittal of Quarterly Status Reports, dated April 29, 2005 (3rd Qtr 2007) Planned: 14 August 2007			

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Contract Deliverables, continued

Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0581	C.4.2.19.c DELIVERABLES/COMPLETIONS	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200 C.4.2.19 DELIVERABLES	Hanford Site Pension Plans and Savings and Investment Plans - Investment Performance Review Report Due: 60 days following the end of each quarter. Hanford Site Pension Plans and Savings and Investment Plans - Investment Performance Review Report (2nd Qtr CY2007) Planned: 30 August 2007			
CD0597	C.5.1.3.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.7 Nuclear Safety Nuclear Safety	• Regulatory Compliance	DE-AC06-96RL13200 C.5.1.3 DELIVERABLES	Updated Documented Safety Analysis for each Contractor managed Category 1, 2, and 3 nuclear facility. Due: Annually B Plant Documented Safety Analysis (2007) Planned: 14 September 2007			
CD0604	C.5.9.7.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.3 Environmental Protection TPA Support	• Regulatory Compliance	DE-AC06-96RL13200 C.5.9.7 DELIVERABLES	TPA milestone status reports and statistics Due: Monthly TPA milestone status reports and statistics (Jul 2007) Planned: 15 August 2007 TPA milestone status reports and statistics (Aug 2007) Planned: 15 September 2007			